## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

<b>Application</b>	<b>orDocket</b>	Number
--------------------	-----------------	--------

10821024

	CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN											
(Column 1)						(Column 2)		TYPE		OR SMALL ENTITY		
TOTAL CLAIMS		.10					RATE	FEE	]	RATE	FEE	
-FOR		NUMBER FILED		NUMBER EXTRA:			BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			10 minus 20=		*			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS minus 3 =				nus 3 =	*			X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESENT						v.	+145=		OR	+290=		
* If the difference in column 1 is less than zero, enter				"0" in c	olumn 2		TOTAL		OR	TOTAL	7710	
CLAIMS AS AMENDED - PART II											OTHER	THAN
(Column 1) (Column 2) (Column 3								SMALL	ENTITY	OR	SMALL	ENTITY
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**		=		·X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus ***		CI AINA	=		X43=		OR	X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+145=		OR	+290=	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
•		(Column 1)		(Colum	nn 2)	(Column 3)			_	-		
ENT B		CLAIMS REMAINING AFTER		HIGHE NUMB PREVIO	BER JUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL		RATE	ADDI- TIONAL
N.		AMENDMENT		PAID F	OR	ZXIIIX	l	·	FEE			FEE
NDMEN	Total		Minus	PAID F	OR	=		X\$ 9=	·	OR	X\$18=	FEE
AMENDMENT	Independent	*	Minus	**				X\$ 9= X43=			X\$18= X86=	FEE_
AMENDMENT B	Independent		Minus	**		=			<u>- FEE</u>	OR OR		FEE
AMENDMEN	Independent	*	Minus	**		=		X43= +145= TOTAL	FEE	OR OR	X86= +290=	FEE
AMENDMEN	Independent	*	Minus	**	CLAIM	=		X43= +145=	FEE	OR OR	X86= +290=	FEE
	Independent	*  *  *  NTATION OF ML	Minus	++ +++ PENDENT	CLAIM  nn 2) EST BER USLY	=		X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR	X86= +290=	ADDI- TIONAL FEE
	Independent	*  *  *  *  *  *  *  *  *  *  *  *  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT	Minus	COlum HIGHE NUMB PREVIO	CLAIM  nn 2) EST BER USLY	(Column 3)		X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR	X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE	*  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus	(Colum HIGHE NUMB PREVIO PAID F	CLAIM  nn 2) ST BER USLY OR	(Column 3) PRESENT		X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR	X86= +290= TOTAL ADDIT. FEEL	ADDI- TIONAL
	Independent FIRST PRESE	*  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus	(Colum HIGHE NUMB PREVIO PAID F	CLAIM  nn 2) ST BER USLY OR	(Column 3)  PRESENT EXTRA		X43= +145= TOTAL ADDIT FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR	X86= +290= TOTAL ADDIT. FEEL RATE X\$18= X86=	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE	*  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  Minus	(Column HIGHE NUMB PREVIO PAID F	CLAIM  2) ST BER USLY OR	= (Column 3) PRESENT EXTRA		X43= +145= TOTAL ADDIT. FEE  RATE  X\$ 9=  X43= +145=	ADDI- TIONAL FEE	OR OR OR OR	X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	ADDI- TIONAL
* - AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE  the entry in column of the "Highest Number 100" in the "Hi	*  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  JLTIPLE DEF	(Column HIGHE NUMB PREVIO PAID F	CLAIM  Of in colless than	(Column 3) PRESENT EXTRA  =		X43= +145= TOTAL ADDIT FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR OR	X86= +290= TOTAL ADDIT. FEEL RATE X\$18= X86=	ADDI- TIONAL